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TO: Mail Stop AMENDMENT

ATTACHED: - FEE SHEET (PTO/SB/17), in duplicate;

- RESPONSE TO FIRST OFFICE ACTION

RESPONSE DUE: JULY 4, 2006

CUSTOMER NO.: 24498 Serial No.: 10/620,738 Docket No.: PD020078

Art Unit: 2133

Examiner: Mujtaba M. Chaudry

TOTAL NUMBER OF PAGES INCLUDING THIS SHEET: 9

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CUSTOMER NO.: 24498

Serial No.: 10/620,738

Office Action dated: 04/04/06

Response dated: 06/30/06

JUN 3 0 2006

PATENT PD020078

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Alexander Kravtchenko et al.

Serial No.:

10/620,738

Filed:

July 16, 2003

Title:

CROSS INTERLEAVE REED-SOLOMON CODE

CORRECTION

Art Unit:

2133

Examiner:

Mujtaba M. Chaudry

RESPONSE TO FIRST OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Non-final Rejection mailed April 4, 2006, please amend the application as follows:

Amendments to the Specification:

A Title is added as indicated on page 2 of this paper.

Amendments to the Abstract:

The Abstract is amended as indicated on page $\underline{3}$ of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page $\underline{4}$ of this paper where claims 4, 5 and 13 – 15 have been cancelled, while claims 1, 6 and 7 have been amended. Claims 1-3 and 6 - 12 remain.

Remarks/Arguments begin on page 7 of this paper.